EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(("5183465") or ("2201749") or ("20080045946")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2009/01/15 10:57
L2	1361	(606/170).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2009/01/15 11:04
L3	450	(607/119).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2009/01/15 11:04
L4	0	(cannula same coaxial same slots same lead).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2009/01/15 11:13
L5	1	(cannula same coaxial same slots).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2009/01/15 11:13
S1	234	(607/119).CCLS.	USPAT; USOCR	OR	OFF	2005/09/27 09:49
S2	119	sense location electrode	USPAT	WITH	OFF	2005/09/26 12:40
S3	1519	(placement or location) with (electrode or lead) with (sense or determine)	USPAT	OR	ON	2005/09/26 13:18
S4	184	(placement or location) with (electrode or lead) with (sense or determine) with heart	USPAT	OR	ON	2005/09/26 10:38
S5	234	(607/119).CCLS.	USPAT; USOCR	OR	OFF	2005/09/26 15:22
S6	9	S5 and suction	USPAT	OR	OFF	2005/09/26 15:22
S7	4930	suction with (lead or electrode or catheter)	USPAT	OR	OFF	2005/09/26 16:30
S8	102	suction with (lead or electrode or catheter) with heart	USPAT	OR	OFF	2005/09/26 16:31
S9	32	US-6162195-$.DID. OR US-6322536-$.DID. OR US-6478028-$.DID. OR US-0702789-$.DID. OR US-3870048-$.DID. OR US-4181123-$.DID. OR US-4291707-$.DID. OR US-4319562-$.DID. OR US-4765341-$.DID. OR US-4991578-$.DID. OR US-4991578-$.DID. OR US-5033477-$.DID. OR US-5033477-$.DID. OR US-5071428-$.DID. OR US-5129394-$.DID. OR US-5246014-$.DID. OR US-5336252-$.DID. OR US-5336252-$.DID. OR US-5385156-$.DID. OR US-5464447-$.DID. OR US-5618287-$.DID. OR US-5690648-$.DID. OR US-5716392-$.DID. OR US-5728148-$.DID. OR US-5755764-$.DID. OR US-5827216-$.DID. OR US-5897586-$.DID. OR US-5972013-$.DID. OR US-6102046-$.DID. OR US-5902331-$.DID. OR US-5433198-$.DID. OR US-5033477-$.DID. OR US-5391156-$.DID. OR US-5569183-$.DID. OR US-5669927-$.DID. OR US-5437680-$.DID.	USPAT	OR	OFF	2005/09/27 10:31

S10	234	(607/119).CCLS.	USPAT; USOCR	OR	OFF	2005/09/27 10:31
S11	230	(607/17).CCLS.	USPAT; USOCR	OR	OFF	2005/09/27 10:31
S12	0	(placement or location) with (electrode or lead) with (sense or determine) with heart with test	USPAT	OR	ON	2005/09/27 10:39
S13	1	(placement or location) with (electrode or lead) with (sense or determine) with heart with testing	USPAT	OR	ON	2005/09/27 10:39
S14	108	(position or positioning) with (electrode or lead) with (sense or determine) with heart	USPAT	OR	ON	2005/09/27 12:13
S15	16	method with (place or placement or position or positioning or location) with electrode with (sense or determine or test) with heart	USPAT	OR	ON	2005/09/27 13:29
S16	415	(128/844).CCLS.	USPAT; USOCR	OR	OFF	2005/09/27 13:30
S17	41	("3244174" | "3737579" | "3754555" | "3757789" | "3827428" | "3875947" | "3974834" | "3976082" | "4010758" | "4066085" | "4106512" | "4136701" | "4142530").PN. OR ("4235246").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/27 14:31
S18	7	threshold adj testing heart pacing	US-PGPUB; USPAT; USOCR	WITH	OFF	2005/09/27 15:22
S19	28	threshold adj testing heart	US-PGPUB; USPAT; USOCR	WITH	OFF	2005/09/27 17:12
S20	118	(607/18).CCLS.	USPAT; USOCR	OR	OFF	2005/09/27 17:14
S21	1	S20 and suction	USPAT	OR	OFF	2005/09/27 17:15
S22	115	(607/129).CCLS.	USPAT; USOCR	OR	OFF	2005/09/27 17:15
S23	1	S22 and suction	USPAT	OR	OFF	2005/09/27 17:16
S24	32	(607/130).CCLS.	USPAT; USOCR	OR	OFF	2005/09/27 17:18
S25	1	S24 and suction	USPAT	OR	OFF	2005/09/28 13:51
S26	6	(("5797946") or ("5613947") or ("4863440") or ("4630609") or ("4523175") or ("4318410")).PN.	USPAT; USOCR	OR	OFF	2005/09/29 10:18
S27	4	interval between left right ventricular contractions	USPAT	WITH	OFF	2005/09/29 10:35
S28	9	(interval or time or timing) between left right (ventricular or ventricle) contractions	USPAT	WITH	OFF	2005/09/29 10:39
S29	43	(catheter or lead or electrode) suction cardiac	USPAT	WITH	OFF	2005/10/03 08:04
S30	2882	drywall	USPAT	OR	OFF	2005/09/29 13:03
S31	34	(release or releasable) cardiac lead	USPAT	WITH	OFF	2005/09/30 18:02
S32	2	pacing mitral valve regurgitat$	USPAT	WITH	OFF	2005/09/30 18:11

S33	5	pacing maximum depolarization interval	USPAT	WITH	OFF	2005/09/30 18:12
S34	0	"maximum depolarization" interval	USPAT	WITH	OFF	2005/09/30 18:59
S35	1037	(607/122).CCLS.	USPAT; USOCR	OR	OFF	2005/09/30 18:59
S36	145	(607/127).CCLS.	USPAT; USOCR	OR	OFF	2005/09/30 19:00
S37	0	S35 with suction	USPAT	OR	OFF	2005/09/30 19:00
S38	166510	S35 snd suction	USPAT	OR	OFF	2005/09/30 19:00
S39	35	S35 and suction	USPAT	OR	OFF	2005/10/03 08:03
S40	12	(catheter or lead or electrode) suction cardiac	EPO; JPO; DERWENT	WITH	OFF	2005/10/03 09:20
S41	1108	((606/129) or (606/170)).CCLS.	USPAT; USOCR	OR	OFF	2005/10/03 09:20
S42	326	S41 and suction	USPAT	OR	OFF	2005/10/03 09:21
S43	290	S41 and suction and @ay< "2000"	USPAT	OR	OFF	2005/10/03 10:24
S44	2930	(128/898).CCLS.	USPAT; USOCR	OR	OFF	2005/10/03 10:24
S45	161	S44 and suction and cardiac	USPAT	OR	OFF	2005/10/03 10:25
S46	141	S44 and suction and cardiac and (lead or electrode or catheter)	USPAT	OR	OFF	2005/10/03 10:26
S47	87	S44 and suction and cardiac and (lead or electrode or catheter) and @ay< "2000"	USPAT	OR	OFF	2005/10/03 10:27
S48	48	S44 and suction and cardiac and (lead or electrode or catheter) and @ay< "2000" and needle	USPAT	OR	OFF	2005/10/03 10:27
S49	4	(("20030212446") or ("20020111637") or ("20020058925") or ("6835193")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:00
S50	2	("4235246").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:04
S51	2	("3920024").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/01/31 16:05
S52	2	("4235246").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/20 18:54
S53	1	("20040153098").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/21 13:49
S54	17	(maximize or maximum) same interval same ventricl$4 with contractions	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/21 14:16
S55	43	maximum with depolarization with interval	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/21 14:06

S56	0	S55 same (preferred or optimum)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/21 13:51
S57	2	S55 same (preferred or optimal)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/21 13:52
S58	0	S55 same (important)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/21 13:52
S61	217	(preferred or optimal or optimum or best) with (placement or location or position) with (lead or electrode) same (heart or cardiac)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/21 14:17
S62	43	S61 same (different or move or change)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/21 14:30
S63	1	pacing with ejected with volume	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/21 16:02
S64	1196	(607/17,18,119,127,129,130).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/03/21 16:02
S65	3	(("6007546") or ("5980548") or ("4022191")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/07/24 15:43
S66	1	("5336252").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/26 18:19
S67	1	("5980548").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/26 15:29
S68	1540	(600/104-106,123,129,154-158).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/26 15:30
S69	580	S68 and suction	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/26 15:30
S70	552	S69 and endoscop$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/26 16:32
S71	27	S69 and endoscop$2 with cannula	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/26 15:31
S72	31	S69 and endoscop$2 and heart	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/26 16:28
S73	102	("4166469" | "4774952" | "4787389" | "4817634" | "4865037" | "4884567" | "4946457" | "4991578" | "4991603" | "4998975").PN. OR ("5336252").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 16:20
S74	44	S73 and @ad<"19990810"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 16:28
S75	10	S74 and (valve or plug)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 16:22
S76	9	S69 and endoscop$2 and (cardiac) not heart	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/26 16:28

S77	5	S76 and @ad<"19990810"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 16:32
S78	123	S70 and (channel or lumen) with (valve or plug)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/26 17:11
S79	64	S78 and @ad<"19990810"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 17:02
S80	160	S70 and (channel or lumen) with (valve or plug or cover)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/26 16:49
S81	34	S80 and (channel or lumen) with (deliver$3 or lead or releas$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/26 16:49
S82	8	S81 and @ad<"19990810"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 16:49
S83	87	S80 and @ad<"19990810"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 17:12
S84	26	S70 and (channel or lumen) with (valve or plug) with distal	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/26 17:11
S85	12	S84 and @ad<"19990810"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 17:47
S86	601	(heart or cardiac) and suction same endoscop$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 17:46
S87	346	(heart or cardiac) and suction same endoscop$2 and valv$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 17:46
S88	67	S87 and @ad<"19990810"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 17:47
S89	13	("0396754" | "4023559" | "4240411" | "4735606" | "4850969" | "5057098" | "5139478" | "5217458" | "5246419" | "5374254" | "5797888" | "5797931").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 18:03
S90	6	S89 and endoscop$2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 18:03
S91	2	S90 and suction	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 18:03
S92	4	(("6007546") or ("5980548") or ("4022191") or ("5972020")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/09/26 18:32
S93	11294	coaxial same (lead or catheter)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/05 15:06
S94	1356	coaxial same (deliver$3 or releas$3) same (lead or catheter)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/05 15:06
S95	271	coaxial same (deliver$3 or releas$3) same (lead or catheter) same (turn$3 or twist$3 or rotat$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/06 10:00
S96	61	S95 and @pd<"19980810"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/06 10:02
S97	83	S95 and @pd<"20010506"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/06 10:02

S98	22	S97 not S96	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/05 16:17
S99	3	(("5336252") or ("5980548") or ("5571161")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/05 16:17
S100	40	("4166469" | "4243050" | "4553554" | "4602645" | "4848344" | "4924881" | "4991578" | "5029585" | "5099839" | "5125904" | "5129404" | "5170802" | "5170803" | "5174303" | "5183464" | "5190528" | "5228455" | "5282845" | "5300106" | "5308325" | "5415639").PN. OR ("5571161").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/05 17:18
S101	23	S100 and @pd<"20010506"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/05 17:20
S102	7365	(lateral$2 or side) same (deliver$3 or releas $3) with (lead or catheter)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/06 10:01
S103	3633	(lateral$2 or side) with (deliver$3 or releas $3) with (lead or catheter)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/06 10:01
S104	1592	(lateral$2 or side) with (deliver$3 or releas $3) near2 (lead or catheter)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/06 10:01
S105	221	S104 and endoscop$2	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/06 10:01
S106	49	S105 and @pd<"20010506"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/06 10:02
S107	12	S105 and @pd<"19980810"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/06 10:05
S108	37	S106 not S107	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/06 10:05
S109	1	"20040153098"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/07 13:38
S110	1	("20020052602").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/07 13:39
S111	10	US-5318589-$.DID. OR US-5571161-$. DID. OR US-5713950-$.DID. OR US-5722977-$.DID. OR US-5755765-$.DID. OR US-6165183-$.DID. OR US-6267763-$. DID. OR US-6287250-$.DID. OR US-6697677-$.DID. OR US-6889091-$.DID.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/07 13:39
S112	11	S110 S111	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/03/07 13:39
S113	3	(("4141365") or ("5902331")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/08/16 16:48

S114	4	(("6068621") or ("6048337") or ("5630813") or ("5397304")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/08/16 16:49
S115	3	yeung-tere$.in.	USPAT	OR	ON	2007/11/29 15:06
S116	1	("0040159").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/04/29 15:23
S117	0	("200040159").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/04/29 15:23
S118	1	("2000040159").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/04/29 15:23
S119	4	(("5667472") or ("5453094") or ("20030187461") or ("6237605")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/04/29 15:40
S120	191	("1727495" | "1867624" | "2011169" | "2028635" | "2316297" | "2868206" | "2944552" | "20010047170" | "20020035361" | "20020052602" | "20020058925" | "20020111637" | "20020173622" | "20020177207" | "20030187461" | "20030212446" | "0207932" | "3185155" | "3336916" | "3357433" | "3763806" | "3856016" | "3870048" | "3877491" | "3882854" | "3920024" | "3934115" | "4022191" | "4141365" | "4142528" | "4181123" | "4235246" | "4270549" | "4271839" | "4291707" | "4318410" | "4319562" | "4479497" | "4493711" | "4526175" | "4572548" | "4630609" | "4662371" | "4765341" | "4779611" | "4784133" | "4863440" | "4921483" | "4957477" | "4961738" | "4991578" | "5033477" | "5071428" | "5129394" | "5131905" | "5135501" | "5143082" | "5150706" | "5163949" | "5183464" | "5215521" | "5246014" | "5256132" | "5271380" | "5282811" | "5313962" | "5318589" | "5330502" | "5331975" | "5334150" | "5336252" | "5339801" | "5373840" | "5376076" | "5385156" | "5391156" | "5433198" | "5437680" | "5453094" | "5464447" | "5482925" | "5489256" | "5490819" | "5496345" | "5514153" | "5540711" | "5551947" | "5569183" | "5569291" | "5569292" | "5571161" | "5591192" | "5601576" | "5601589" | "5607441" | "5613937" | "5613947" | "5618287" | "5634895" | "5650447" | "5653722" | "5653726" | "5667472" | "5667520" | "5669927" | "5681278" | "5685820" | "5690648" | "5695504" | "5700275" | "5702343" | "5702417" | "5707390" | "5713950" | "5716392" | "5722977" | "5725492" | "5728148" | "5730756" | "5738628" | "5755764" | "5755765" | "5762604" | "5772680" | "5797946" | "5800449" | "5810878" | "5827216" | "5860997" | "5897586" |	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/04/29 15:42

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